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GOAT ANTI-CRYOPIRIN / NALP3 / NLRP3 ANTIBODY

SKU: EB09883

SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / AGTAVPRL|AII|AII|AIV|AVP|AII/AVP receptor-like|AVP|Clorf7|ClAS1|CLR1.1|FCAS|FCU|FL|95925|MWS|NACHT domain-, Alias leucine-rich repeat-, and PYD-containing protein 3|NACHT, LRR and PYD contain|NALP3|NLR family, pyrin domain

Names containing 3|NLRP3

Accession

NP 004886.3; NP 899632.1; NP 001120933.1; NP 001120934.1

Blocking

ID

EBP09883 **Peptide**

Peptide with sequence NOERTSYLEKKLSCK, from the internal region of the protein sequence according to Immunogen NP 004886.3; NP 899632.1; NP 001120933.1; NP 001120934.1.

Product This antibody is expected to recognize all reported isoforms (NP_004886.3; NP_899632.1; NP_001120933.1;

Comments NP_001120934.1). Reported variants NP_001073289.1 and NP_004886.3 represent identical protein.

Peptide

NOERTSYLEKKLSCK Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Dog, Cow Species

Human

114548 **Gene ID**

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png Grade

ELISA

Detection Antibody detection limit dilution 1:4000.

Limit

Western Blot

Preliminary experiments in Human Bone Marrow and Peripheral Blood Lymphocytes lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in

the field - have any results been reported with other antibodies/lysates?

Application

Pep-ELISA **Type**





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